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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/087,004	03/01/2002	Brian B. Martin	020489-000500US	6276
20350	7590 04/12/2005		EXAM	INER
TOWNSEND AND TOWNSEND AND CREW, LLP			DAWSON, GLENN K	
TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834			ART UNIT	PAPER NUMBER
			3731	

DATE MAILED: 04/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/087,004	MARTIN ET AL.			
Office Action Summary	Examiner	Art Unit			
<u> </u>	Glenn K Dawson	3731			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a re reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT atute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 24	4 January 2005.	•			
2a) ☐ This action is FINAL . 2b) ☒ T	This action is FINAL. 2b)⊠ This action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ☐ Claim(s) 25,27,29-32,38-44,46 and 65-85 is 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) 25,27,29-32,38-40 and 65-85 is/are 6) ☐ Claim(s) 41,42 and 46 is/are rejected. 7) ☐ Claim(s) 43 and 44 is/are objected to. 8) ☐ Claim(s) are subject to restriction and 65-85 is/are objected.	drawn from consideration. re allowed.	1.			
Application Papers		·			
9)☐ The specification is objected to by the Exam	iner.				
10) The drawing(s) filed on is/are: a) a	accepted or b) objected to b	y the Examiner.			
Applicant may not request that any objection to t	the drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the cord 11) The oath or declaration is objected to by the		, ,			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a line	ents have been received. ents have been received in Ap riority documents have been r eau (PCT Rule 17.2(a)).	plication No eceived in this National Stage			
Attachment(s)	_				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Interview Su	mmary (PTO-413) /Mail Date			
Paper No(s)/Mail Date	_	ormal Patent Application (PTO-152)			

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 41,42 and 46 are rejected under 35 U.S.C. 102(b) as being anticipated by Reimels, et al.-6022360.

Reimels discloses a device in fig. 12 which has a fastening element 74,76,78 made out of a shape-recovery material, a suture strand and a loading tool 14 having a lumen 70 therethrough. The sides of the fastening element diverge thus forming a structure which could interact with the suture to cause it to be fixed relative to the element.

Claims 41,42 and 46 are rejected under 35 U.S.C. 102(e) as being anticipated by Diduch, et al.-2002/0147456.

Diduch discloses a device including a loading tool 20, a fastening element as shown in fig. 5a made out of a shape-recovery material and a suture 16. The sides of the fastening element diverge thus forming a structure which could interact with the suture to cause it to be fixed relative to the element.

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Allowable Subject Matter

Claims 25,27,29-32,38-40 and 65-85 are allowed.

Claims 43 and 44 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments with respect to the rejected claims have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K Dawson whose telephone number is 703-308-4304. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 703-308-2154. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 3731

Gkd

08 April 2005